WBSNo: 3.3.1 Funding Type: Research Program + MR 1/23/2005 12:33:36 PM

Description: Mechanical Liquid Argon M&O Estimate Institutions: All Funding Source : All

	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Calcu- lated Total	Entered
Faculty Sr Research Scientist												
Term Scientist												
Post Doc												
Grad Student												
Mechanical Engineer			3.	3 1.8	1.4	1.1	.7	.7	.7	.7	7.8	
Electrical Engineer						.1					.1	
Technician			.9	8. (.7	1.2	1.2	1.0	1.0	1.0	7.9	
Computer			3.	.6	.4	.6	.4	.4	.4	.4	4.0	
Designer			.7	7 .2							.9	
Administrator												
General Labor												
TOTAL LABOR			3.3	3.4	2.5	2.9	2.3	3 2.1	2.1	2.1	20.6	

¹⁷⁶⁰ Hours per FTE year

WBSNo: 3.3.2 Funding Type: Research Program + MR 1/23/2005 12:33:37 PM

Description: Electronic Liquid Argon M&O Estimate Institutions: All Funding Source : All

										Calcu-	Entered	
	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	lated Total	Entered
Faculty Sr Research Scientist Term Scientist Post Doc Grad Student											, ota,	
Mechanical Engineer					.1						.1	
Electrical Engineer			1.8	3 1.8	3 2.0	3. (.8	.8	3.	3 .8	9.6	
Technician			2.3	3 2.0	3.6	3.6	3.4	3.4	3.4	3.4	25.2	
Computer			2.3	3.3	3 2.3	3 1.7	7 1.7	1.7	1.7	7 1.7	7 16.2	
Designer			.4	1 .5	5						.8	
Administrator												
General Labor												
TOTAL LABOR			6.9	9 7.4	4 8.0	6.	1 5.9	5.9	5.9	9 5.9	51.9	

1760 Hours per FTE year

WBSNo: 3.3.3 Funding Type: Research Program + MR 1/23/2005 12:33:37 PM

Description: Beam Test Institutions: All Funding Source : All

											Calcu	!-	Entered
	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	lated Total		Entered
Faculty											70107		
Sr Research Scientist													
Term Scientist													
Post Doc													
Grad Student													
Mechanical Engineer				2								.2	
Electrical Engineer				-	5	.5						1.0	
Technician			.!	9		.2	.2	.2	.2	.2	.2	1.9	
Computer													
Designer													
Administrator													
General Labor													
TOTAL LABOR			1.	1 .	5	.7	.2	.2	.2	.2	.2	3.1	

1760 Hours per FTE year

WBSNo: 3.3.4 Funding Type: Research Program + MR 1/23/2005 12:33:37 PM

Description: CERN living expenses Institutions: All Funding Source : All

Calcu-

Total

Entered

FY03 FY04 FY05 FY06 FY07 FY08 FY09 FY10 FY11 FY12 lated

Faculty

Sr Research Scientist

Term Scientist

Post Doc

Grad Student

Mechanical Engineer

Electrical Engineer

Technician

Computer

Designer

Administrator

General Labor

TOTAL LABOR

1760 Hours per FTE year